STIC Biotechnology Systems Branch

CRF Problem Report

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) experienced a problem when processing the following computer readable form (CRF):

Application Serial Number: _10/549, 662_
Filing Date: _09/16/2005_
Date Processed by STIC: _10/04/2005_

STIC Contact: Mark Spencer: Telephone: 571-272-2510; Fax: 571-273-0221

Nature of CRF Problem:

_____ (circle one) Damaged or Unreadable (for Unreadable, see attached)
_____ Blank (no files on CRF) (see attached)
_____ Empty file (filename present, but no bytes in file) (see attached)
_____ Wrong file saved to CRF (invention title, docket number, or applicant(s) do not match those in official application) (see attached)
_____ Not saved in ASCII text
_____ Sequence Listing was embedded in the file. According to Sequence Rules, submitted file should only be the Sequence Listing.
_____ Did not contain a Sequence Listing. (see attached sample)
_____ Other:

_____

**PLEASE USE THE CHECKER VERSION 4.3.1 PROGRAM TO REDUCE ERRORS.
SEE BELOW FOR ADDRESS:**
http://www.uspto.gov/web/offices/pac/checker/chkrnote.htm

1. EFS-Bio (<http://www.uspto.gov/ebc/efs/downloads/documents.htm> , EFS Submission User Manual - ePAVE)
2. U.S. Postal Service: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
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Revised 08/30/05

PCT 10/04/2005

ag ccaccgcgcc cagcccattt ttgtaaactt ttacaatgaa   2280—
          gtaatttggt gtcaaatct gacc

tgaaaa ttaatgtgag tttatgtata gttttaattt   2340
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gcatttt gcccaaatcc   2520
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aggctcaagc   2580
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atgg   2640
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2700   2723
     acaacttaag gccccacctc cgc
     agctrymkswbdhvn   DNA   ‡
     V3.3 17 Homo sapiens)ggagatgggggcagggctctatctgccccaggcttccgtcc   a
gctrymkswbdhvn   DNA
V3.3 18 Homo sapiensdgatgaggctagaaaggggctgggaccaaggtttaaaaagcaaaacaaactaacaaaaac
cacactgcagcccccccaactaaaacatttttataaacttt   agctrymkswbdhvn   DNA
     COrgApplicant   Medical College of Ohio   CIndivApplicant
US 60/455,705r Ratnam   CEarlierApplication
          2003-03-17

Pls see Error Explanation on Next page.

Error Explanation 10/549,662

Please do not submit a patent ".prj' file. It is a "work-in-progress" file only, you will need to submit a generated Sequence Listing. To generate, go to "Application Steps" on Patent Main menu. Click on " Generate Sequence Listing" and click "Start" button. PatentIn will Validate each sequence; hopefully, you will see "Successful competition" in the white box above the Start" button.

You can then view the generated Sequence Listing by going to "Project" on main menu, and
Clicking on "View/Print Sequence Listing." A generated patentIn Sequence Listing will have an ".ST25" file extension.

For further assistance, please contact Mark Spencer at 571-272-2510.